

ABSTRACT

5 An asynchronous transfer mode (ATM) on-demand digital document
 delivery system and method are disclosed. The system includes a customer
 interface unit configured to permit a customer to order and receive a digital
 document on-demand. A server is provided which includes digital documents
 stored thereon for delivery to customers through a switched ATM network. A
 10 cache is coupled to the server for storing digital documents sent by the server
 when ordered by a customer. The cache reduces network traffic by satisfying the
 on-demand orders instead of the server.